

CALIFORNIA DIVISION OF MINES AND GEOLOGY

#2

Supplement 1 to FER-4

July 2, 1976

The following information was received today and is summarized here as a supplement to FER-4 on the Loma Linda fault. See map accompanying supplement of 6/29/76 for locations.

4. References:

- q) Sieh, Kerry E., June 30, 1976 written communication and field notes on observations of August 1972 in pipeline trenches, Loma Linda. (No faults observed during 2 hours of careful observation (2 observers) in western part of SSZ; see map. Qal exposed was massive to stratified; age is undetermined. Cut at Heritage General Hospital also observed briefly and ~~not~~ faults observed in "massive sands and silts".)
- r) Fife, D.L., June 30, 1976 written communication: annotated copies of map and seismic traverse sections across Loma Linda fault trend (material to be published as SR 113). (Traverse S⁷, near Lawton Avenue, revealed no anomaly; traverse S⁶ 2 miles to the NW revealed a "weak" anomaly; air photo lineament near S 6 identified as "intermediately strong" anomaly. P.C. of 6/30/76 and annotated map suggests that Glen Helen fault may connect with Banning fault via San Timoteo Canyon, bypassing the zoned Loma Linda fault to the northeast.)

8. Conclusions: No change.

ECU
7/2/76